IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Jeffrey YING

Serial No.: 10/656,459

Filed: August 22, 2003

For: CONTROL NETWORK WITH

MATRIX ARCHITECTURE

Customer No.: 29000

Confirmation No.: 8497

Group Art Unit [Parent]: 2141

Examiner [Parent]: Coulter, K.

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to examination of this application, please amend this application as shown herein. As described in more detail, a terminal disclaimer accompanies this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Claim 1 has been amended. New claims 40-73 are generally based on canceled claims 2-35. New claims 74-75 have been added. In all, claims 1 and 40-75 are currently pending.

Remarks begin on page 10 of this paper.